

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,781,311 B2
DATED : August 24, 2004
INVENTOR(S) : Sugio Miyazawa

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, OTHER PUBLICATIONS, "U.S. patent application Ser. No. 10/057,005," reference, change "10/057,005" to -- 09/991,253 --

Item [57], ABSTRACT,

Line 1, add -- a -- after "for"

Line 2, add -- , -- after "provided"

Line 3, change ";" to -- , --

Line 4, add -- section -- after "barrel"; change ";" to -- , -- after "respectively"

Line 6, change "protruded" to -- protrude --; delete "be to" after the second occurrence of "to"

Column 2.

Line 8, change the second occurrence of "the" to -- a -- before "smaller"

Column 5.

Line 32, delete "burning"

Column 7.

Line 37, change "thigh" to -- high --

Line 48, change "end" to -- and --

Line 64, change "sections" to -- section --

Line 67, add -- a -- after "for"

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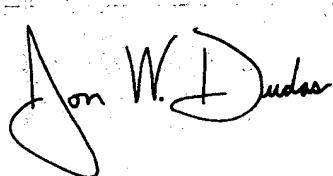
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8.

Line 31, change "sections" to -- section, --
Line 37, change "4" to -- $\frac{1}{2}$ --
Line 39, change "thigh" to -- high --; add -- a -- after "for"

Signed and Sealed this

Twenty-sixth Day of July, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is fluid and cursive, with "Jon" and "Dudas" being more clearly legible than "W.".

JON W. DUDAS
Director of the United States Patent and Trademark Office